## Claims:

- 1. A radioactive therapeutic seed system, comprising:
  - a plurality of radioactive therapeutic seeds, wherein
- at least one of the therapeutic seeds has a different level of radioactivity relative to other seeds.
- 2. The system according to claim 1, wherein:

at least one of the therapeutic seeds has a marker which is different relative to other seeds.

3. The system according to claim 2, wherein:

at least one of the therapeutic seeds has a different level of radioactivity and/or different half-life relative to other seeds and the marker in the at least one therapeutic seed indicates the different level of radioactivity and/or half-life relative to the other seeds.

4. The system according to claim 1, wherein:

different seeds are provided with markers of different size which indicate their respective levels of radioactivity or half-life.

- 5. The system according to claim 1, further comprising
  a plurality of markers of various lengths, wherein
  at least one of said seeds is adapted to receive markers of
  various lengths by a physician just prior to insertion.
- 6. The system according to claim 1, wherein: at least one of said seeds has a marker which can be selectively configured by a physician just prior to insertion.
- 7. A radioactive therapeutic seed system, comprising: a plurality of therapeutic seeds, wherein at least one of the therapeutic seeds has a marker which is different relative to other seeds.
- 8. The system according to claim 7, wherein:

at least one of the therapeutic seeds has a different level of radioactivity and/or different half-life relative to other seeds and the marker in the at least one therapeutic seed indicates the different level of radioactivity and/or half-life relative to the other seeds.

9. The system according to claim 7, wherein:

different seeds are provided with markers of different size which indicate their respective levels of radioactivity or half-life.

- 10. The system according to claim 7, further comprising a plurality of markers of various lengths, wherein at least one of said seeds is adapted to receive markers of various lengths by a physician just prior to insertion.
- 11. The system according to claim 7, wherein: at least one of said seeds has a marker which can be selectively configured by a physician just prior to insertion.
- 12. A radioactive therapeutic seed system, comprising:
  a plurality of therapeutic seeds, wherein

at least one of the therapeutic seeds has a different level of radioactivity and/or different half-life relative to other seeds and a marker in the at least one therapeutic seed indicates the different level of radioactivity and/or half-life relative to the other seeds.

13. The system according to claim 12, wherein:

different seeds are provided with markers of different size which indicate their respective levels of radioactivity or half-life.

14. The system according to claim 12, further comprising a plurality of markers of various lengths, wherein at least one of said seeds is adapted to receive markers of various lengths from a physician just prior to insertion of the seed into a patient.

15. The system according to claim 12, wherein:

at least one of said seeds has a marker which can be selectively configured by a physician just prior to insertion of the seed into a patient.

16. A radioactive therapeutic seed system, comprising:

a plurality of therapeutic seeds, wherein

different seeds are provided with markers of different size which indicate their respective levels of radioactivity or half-life.

- 17. The system according to claim 16, further comprising a plurality of markers of various lengths, wherein at least one of said seeds is adapted to receive markers of various lengths from a physician just prior to insertion of the seed into a patient.
- 18. The system according to claim 16, wherein:

at least one of said seeds has a marker which can be selectively configured by a physician just prior to insertion of the seed into a patient.

- 19. A radioactive therapeutic seed system, comprising:
  - a plurality of therapeutic seeds; and
  - a plurality of markers of various length, wherein
- at least one of said seeds is adapted to receive markers of various lengths from a physician just prior to insertion of the seed into a patient.
- 20. The system according to claim 19, wherein:

at least one of said seeds has a marker which can be selectively configured by a physician just prior to insertion of the seed into a patient.